JAN 0 3 2006

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SCULLY, SCOTT, MURPHY & PRESSER

Fax

Examiner: Monica D. Harrison

To:

Group Art Unit: 2813

Confirmation No.: 2451

From:

John S. Sensny, Esq.

Fax:

571-273-8300

Pages:

12 (Including fax cover sheet)

Phone:

Date:

January 3, 2006

Re:

Applicants: Charles N. Archie, et al. U.S. Patent Application No.10/708,452

CC

Filed: March 4, 2004

Docket: FIS920030082US1 (16434)

AMENDMENT UNDER 37 C.F.R. §1.111

TRANSMITTED HEREWITH:

- Amendment Transmittal Letter (in duplicate);
- 2. Amendment under 37 C.F.R. §1.111;
- Authorization to charge IBM Deposit Account, if necessary; and
- Certificate of Facsimile Transmission, dated January 3, 2006.

FOR:

Applicants: Charles N. Archie, et al. U.S. Patent Application No.10/708,452

Filed: March 4, 2004

Docket: FIS920030082US1 (16434)

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CERTIFICATE OF Applicant(s): Charles N	FI	Docket No. FIS920030082US1 (16434)							
Application No. 10/708,452	Filing Date March 4, 2004	Examiner Monica D. Harrison		Group Art Unit 2813					
Invention: HIGH RESOLUTION CROSS-SECTIONING OF POLYSILICON FEATURES WITH A DUAL BEAM TOOL									
CONFIRMATION NO.:	2451								
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I hereby certify that this	AMEI	NDMENT UNDER 37 C.F.R.	§1.111						
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Charles N. Archie, et al.				Docket No. FIS920030082US1 (16434)				
Application No. 10/708,452	Filing Date March 4, 2004	Examiner Monica D. Harris	on	Customer No 23389). 	Group Art Unit 2813	Confirmation No. 2451	
Invention: HIGH RESOLUTION CROSS-SECTIONING OF POLYSILICON FEATURES WITH A DUAL BEAM BEST AVAILABLE COPY								
COMMISSIONER FOR PATENTS:								
Transmitted herew	rith is an amendment i	n the above-identified a	application	on.				
The fee has been	calculated and is trans	mitted as shown belov	٧.					
		CLAIMS AS AN	/ENDED)				
	CLAIMS REMAINING	HIGHEST#	NUMBI	ER EXTRA		RATE	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		RATE	FEE	
TOTAL CLAIMS	16 -	20 =	<u> </u>	0 :	(\$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =		0 :	(\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00								
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☑ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. 								
John S. Sensny Registration No. 28,757 Scully, Scott, Murphy & Presser 400 Garden City Plaza - Suite 300 Garden City, New York 11530 Dated: January 3, 2006 Increby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" (37 CFR 1.8(a)) on Garden City, New York 11530							cient postage as first make one for Patents,	
(516) 742-4343 Signature of Person Mailing Correspondence C: JSS:jy Typed or Printed Name of Person Mailing Correspondence								

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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Charles N. Archie, et al.					FIS	Docket No. FIS920030082US1 (16434)			
Application No. 10/708,452	Filing Date March 4, 2004	Examiner Monica D. Harriso	on	Customer No 23389	o. Group A		Confirmation No. 2451		
Invention: HIGH RESOLUTION CROSS-SECTIONING OF POLYSILICON FEATURES WITH A DUAL BEAM BEST AVAILABLE COPY									
COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.									
	Complete spin Color of Color	CLAIMS AS AM	IENDED)					
	CLAIMS REMAINING	HIGHEST#	NUMBE	ER EXTRA			ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT	RATE		FEE		
TOTAL CLAIMS	16 -	20 =		0 :	\$50	.00	\$0.00		
INDEP. CLAIMS	1 -	3 =		0 :	\$200	.00	\$0.00		
Multiple Dependent Claims (check if applicable)							\$0.00		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00									
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
John S. Sensny Registration No. 28,757 Registration No. 28,757 Scully, Scott, Murphy & Presser 400 Garden City Plaza - Suite 300 Garden City, New York 11530 (516) 742-4343 Signature of Person Mailing Correspondence CC: JSS:jy Typed or Printed Name of Person Mailing Correspondence									
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Charles N. Archie, et al.

Examiner:

Monica D. Harrison

Serial No.:

10/708,452

Group Art Unit: 2813

Filed:

March 4, 2004

Docket: FIS920030082US1 (16434)

For: HIGH RESOLUTION CROSS-SECTIONING

OF POLYSILICON FEATURES WITH A

DUAL BEAM TOOL

Dated:

January 3, 2006

Confirmation No.: 2451

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated October 3, 2005, please amend the subject patent application as follows.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: January 3, 2006

John & Sensony John S. Sensony